

To: Naranjo, Eugenia[Naranjo.Eugenia@epa.gov]
Cc: Willard Potter[otto@demaximis.com];
edward.garland@hdrinc.com[edward.garland@hdrinc.com]; James Wands[James.Wands@hdrinc.com]
From: Robert Law
Sent: Thur 3/2/2017 8:17:46 PM
Subject: Re: OK, we'll wait for your call ->thanks

Eugenia:

In response to your question on the use and review of WW's foodweb model (FWM) at other sites. WW developed the FWM for the Portland Harbor Superfund Site.

EPA Region 10 's response on Page 2-79 of the Responsiveness Summary for the Portland Harbor ROD states the following:

"The food web model used to develop the PRGs was created by LWG to develop a predictive relationship between chemical concentrations in sediment, water, and tissue that can be used to derive PRGs for RAOs 2 and 6. EPA notes that the food web model was appropriately developed, parametrized, calibrated and applied to develop risk-based PRGs associated with RAOs 2 and 6 and, by extrapolation, PTW thresholds. EPA approved the model approach developed by LWG and determined the model could be used for decision-making at the Site. For more detail regarding the use of the food web model to develop PRGs, see Response to LWG Dispute Issue 11 (Appendix A of this document)."

Have you discussed with Lawrence Burkhard whether he thinks WW's implementation of the LPRSA Food Web Model requires a peer review?

Thanks

R/
Rob

Robert Law, Ph.D.
de maximis, inc.
rlaw@demaximis.com

>>> "Naranjo, Eugenia" <Naranjo.Eugenia@epa.gov> 2/10/2017 12:37 PM >>>

From: Robert Law [mailto:rlaw@demaximis.com]
Sent: Friday, February 10, 2017 12:36 PM
To: James Wands <James.Wands@hdrinc.com>

Cc: Naranjo, Eugenia <Naranjo.Eugenia@epa.gov>; edward.garland@hdrinc.com
Subject: RE: Automatic reply: 17-mile LPRSA RI/FS Modeling Response to Comments

I'm on a conference call. I'll call you ~1PM

Robert Law, Ph.D.
de maximis, inc.
rlaw@demaximis.com

>>> "Wands, James" <James.Wands@hdrinc.com> 2/10/2017 12:15 PM >>>
We were looking to couch base on the peer review.

Thanks,

James

From: Wands, James
Sent: Friday, February 10, 2017 12:15 PM
To: 'Robert Law'
Cc: Garland, Edward; Naranjo, Eugenia (Naranjo.Eugenia@epa.gov)
Subject: RE: Automatic reply: 17-mile LPRSA RI/FS Modeling Response to Comments

Rob,

If you are available could you give Eugenia, Ed, and me a call. (201) 335-9305.

Thanks,

James

From: Robert Law [<mailto:rlaw@demaximis.com>]
Sent: Friday, February 10, 2017 11:43 AM
To: Garland, Edward; Wands, James
Subject: RE: Automatic reply: 17-mile LPRSA RI/FS Modeling Response to Comments

Yes I emailed a revised Appendix J - it was too big.

Robert Law, Ph.D.
de maximis, inc.
rlaw@demaximis.com

>>> "Wands, James" <James.Wands@hdrinc.com> 2/10/2017 11:39 AM >>>
Rob,

I received the Section 7 RTC. Was there a separate email?

Thanks,

James

From: Robert Law [<mailto:rlaw@demaximis.com>]
Sent: Friday, February 10, 2017 11:35 AM

To: Garland, Edward; Wands, James

Subject: Re: Automatic reply: 17-mile LPRSA RI/FS Modeling Response to Comments

James & Ed:

Did you receive Appendix E yesterday from me yesterday?

Thanks

Rob

Robert Law, Ph.D.

de maximis, inc.

rlaw@demaximis.com

>>> "Wands, James" <James.Wands@hdrinc.com> 2/9/2017 6:42 PM >>>

I will be out of the office on the afternoon of February 9th. I will get back to you as soon as I can.

Thanks for your patience,

James